JC06 Rec'd PCT/PTO 03 JUN 2005

| TRANSMITTAL LETTER TO  |   | ATTORNEY DOCKET NUMBER<br>046124-5389      |  |  |  |  |  |
|--|---|--|--|--|--|--|--|
| DESIGNATED/ELECTED OFFICE (DO/EO/US)<br>CONCERNING A FILING UNDER 35 U.S.C. 371  |   |  |  |  |  |  |  |
|  |   | U.S. APPLICATION No. IFRIDAY 3 JEFR 15 NEW |  |  |  |  |  |
| INTERNATIONAL APPLICATION NO.  | INTERNATIONAL FILING DATE   | PRIORITY DATE CLAIMED                      |  |  |  |  |  |
| PCT/JP03/015555  | December 4, 2003  | December 5, 2002                           |  |  |  |  |  |
| TITLE OF INVENTION  LASER PROCESSING APPARATUS   |   |  |  |  |  |  |  |
| APPLICANT(S) FOR DO/EO/US  |   | · · · · · · · · · · · · · · · · · · ·      |  |  |  |  |  |
| Fumitsugu FUKUYO, Kenshi FUKUMI  | rsu, and Tetsuya OSAJIMA  |  |  |  |  |  |  |
| Applicant herewith submits to the United States  |   | ne following items and other information:  |  |  |  |  |  |
| 1.   This is a FIRST submission of items of  | concerning a filing under 35 U.S.C. 371.  |  |  |  |  |  |  |
| 2.   | T submission of items concerning a filing   | under 35 U.S.C. 371.                       |  |  |  |  |  |
| 3. This is an express request to begin items (5), (6), (9) and (21) indicated  |   | C. 371(f)). The submission must include    |  |  |  |  |  |
| 4.   The US has been elected (Article 31).   | below.  |  |  |  |  |  |  |
| 5.   A copy of the International Application   | n as filed (35 U.S.C. 371(c)(2))  |  |  |  |  |  |  |
|  | ly if not communicated by the International   | Bureau).                                   |  |  |  |  |  |
|  |   | OFF (DO/US)                                |  |  |  |  |  |
| <ul> <li>c. □ is not required, as the applicati</li> <li>6. ☒ An English language translation of the</li> <li>a. ☒ is attached hereto.</li> </ul>  | on was filed in the United States Receiving<br>e International Application as filed (35 U.S | •  |  |  |  |  |  |
| <ul> <li>b.  has been previously submitted</li> <li>7.  Amendments to the claims of the In</li> </ul>  | under 35 U.S.C. 154 (d)(4).<br>hternational Application under PCT Article                   | 19 (35 U.S.C. 371 (c)(3))                  |  |  |  |  |  |
|  | nly if not communicated by the Internation  |  |  |  |  |  |  |
| b.  have been communicated by the  |   | ,  |  |  |  |  |  |
| <ul><li>c.  have not been made; however,</li><li>d.  have not been made and will</li></ul>   | the time limit for making such amendment not be made.                                       | s has not expired.                         |  |  |  |  |  |
| 8.   An English language translation of the  | amendments to the claims under PCT Artic  | le 19 (35 U.S.C. 371 (c)(3)).              |  |  |  |  |  |
| 9.   | (s) (35 U.S.C. 371 (c)(4))  |  |  |  |  |  |  |
| 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). |   |  |  |  |  |  |  |
| Items 11 to 20 below concern document  | (s) or information included   |  |  |  |  |  |  |
| 11.   An Information Disclosure Statement u  | nder 37 CFR 1.97 and 1.98.  |  |  |  |  |  |  |
| 12.   An assignment document for recording   | . A separate cover sheet in compliance wit  | h 37 CFR 3.28 and 3.31 is included.        |  |  |  |  |  |
| 13.   A preliminary amendment.   |   |  |  |  |  |  |  |
| 14.   An Application Data Sheet under 37 CF  | FR 1.76.  |  |  |  |  |  |  |
| 15. A substitute specification.  |   |  |  |  |  |  |  |
| 16. A power of attorney and/or change of a   | ddress letter.  |  |  |  |  |  |  |
| 17. A computer-readable form of the seque  |   | ter.2 and 35 U.S.C. 1.821-1.825.           |  |  |  |  |  |
| 18. A second copy of the published interna   |   |  |  |  |  |  |  |
| 19. ☐ A second copy of the English language  |   |  |  |  |  |  |  |
|  | 3/304, PCT/IB/308, International Search I   | Report (PCT/ISA/210), and front page of    |  |  |  |  |  |

page 1 of 2

| U.S. APPLICATION (HINDOWS 7 CER 15) INTERNATIONAL APPLICATION NO.   |                                  | ATTORNEY DOCKET NUMBER                         |                                 |                       |                        |                         |  |  |
|---|----------------------------------|--|---------------------------------|-----------------------|------------------------|-------------------------|--|--|
| 1 U NEW 3 / 5 1 1 PCT/JP03/015555   |                                  |  | 046124-5389                     |                       |                        |                         |  |  |
|   |                                  |  |                                 |                       | Calculations           | PTO use only            |  |  |
| The following fe  | es are submitte                  | ed:  |                                 |                       |                        | 1                       |  |  |
|   |                                  |  | s 3                             | 300.00                | \$ 300.00              |                         |  |  |
| 22. 🗵 Examina   |                                  | umination report prepar                        | ed by USPTO and all claim       | s satisfy provisions  |                        |                         |  |  |
| of PCT Article 3  |                                  | inimation report prepare                       | \$ 1                            | 00.00                 |                        |                         |  |  |
| All other situatio  |                                  |  | \$ 2                            | 200.00                | \$ 200.00              |                         |  |  |
| 23. Search Fo   |                                  | )) has been noid on the                        | international application to    | the LISPTO as an      |                        |                         |  |  |
| Intern  | rk 1.445(a)(2)<br>ational Search | ing Authority                                  | \$ 1                            | 100.00                |                        |                         |  |  |
| International Sea   | irch Report pre                  | pared and provided to                          | the Office\$                    | 100.00                | 4 500.00               |                         |  |  |
| All other situatio  | ons                              |  | OF 21, 22 and 23 =              |                       | \$ 500.00              |                         |  |  |
| D Additional for  | o for specificant                |  | in paper over 100 sheets (ex    | chiding               | \$1000.00              |                         |  |  |
|   |                                  |  | in an electronic medium).       | tending               |                        |                         |  |  |
|   |                                  | litional 50 sheets of par                      |                                 |                       |                        |                         |  |  |
|   |                                  | *  | additional 50 or fraction       | D.4.775               |                        |                         |  |  |
| Total Sheets  | Extra sheet                      | s thereof (round                               | up to a whole number)           | RATE                  |                        |                         |  |  |
| 45 - 100 =  | */50 =                           | •  |                                 | × \$250.00            | \$0.00                 |                         |  |  |
| Surcharge of \$1 claimed priority   |                                  |  | aration later than 30 month     | is from the earliest  | \$ 130.00              | :                       |  |  |
| CLAIN   |                                  | NUMBER FILED                                   | NUMBER EXTRA                    | RATE                  |                        |                         |  |  |
| Total claims  | 13                               | 4 - 20 =                                       | 0                               | X \$50.00             | \$ 0.00                | 1                       |  |  |
| Independent clai  | ms                               | 1 - 3 =  | 0                               | X \$200.00            | \$ 0.00                |                         |  |  |
|   |                                  | .AIM(S) (if applicable)                        |                                 | + \$360.00            | \$ 0.00                |                         |  |  |
|   |                                  |  | TOTAL OF ABOVE CA               | LCULATIONS =          | \$ 1,130.00            |                         |  |  |
| ☐ Applicant cl  | laims small ent                  | ity status. See 37 CFR                         | 1.27. Fees above are reduc      | ed by 1/2.            |                        |                         |  |  |
| SUBTOTAL =  |                                  |  |                                 |                       | \$1,130.00             |                         |  |  |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).   |                                  |  |                                 |                       | \$0.00                 |                         |  |  |
| carnest claimed   | priority date (5                 | 7 CTR 1.472(1)).                               | TOTAL NA                        | TIONAL FEE =          | \$ 1,130.00            |                         |  |  |
|   |                                  |  | 21(h)). The assignment mus      |                       |                        |                         |  |  |
| by an appropriate   | e cover sheet (                  | 37 CFR 3.28, 3.31). \$4                        |                                 | S ENCLOSED =          | \$0.00<br>\$1,130.00   |                         |  |  |
| ·   |                                  |  | TOTALICE                        | S ENCLOSED =          | Amount to be           | s                       |  |  |
|   |                                  |  |                                 |                       | refunded:              |                         |  |  |
|   |                                  |  |                                 |                       | Amount to be charged:  | \$                      |  |  |
| a. 🗵 A check  | c in the amoun                   | t of \$1,130.00 to cover                       | the above fees is enclosed.     |                       | · ·                    |                         |  |  |
| b. 🗆 Please o   | charge my Dep                    | osit Account No. 50-05                         | 573 in the amount of \$         | to cover th           | ne above fees.         |                         |  |  |
| •   | • • •                            | is sheet is enclosed.                          |                                 | :-b b:a               |                        | ant to Donosit          |  |  |
| c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0573. A duplicate copy of this sheet is enclosed.                         |                                  |  |                                 |                       |                        |                         |  |  |
| d.  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. |                                  |  |                                 |                       |                        |                         |  |  |
|   |                                  | nte time limit under 37 plication to pending s | 7 CFR 1.495 has not been tatus. | met, a petition to re | evive (37 CFR 1.137 (a | ) or (b)) must be filed |  |  |
| SEND ALL CORRESPONDENCE TO: CUSTOMER NO.: 023973  |                                  |  |                                 |                       |                        |                         |  |  |
| DRINKER BIDDLE & REATH LLP  |                                  |  |                                 |                       |                        |                         |  |  |
| 1500 K Street, N.W., Suite 1100 SIGNATURE   |                                  |  |                                 |                       |                        |                         |  |  |
| Washington, D.C. 20005-1209         NAME: Long G. Smith           Tel: (202) 842-8800         REGISTRATION NUMBER: 33,  |                                  |  |                                 |                       | 118                    |                         |  |  |
| Fax: (202)-204-0289 REGISTRATION NOWIER. <u>55.</u> DATE: <u>June 3, 2005</u>   |                                  |  |                                 |                       | <del></del>            |                         |  |  |
| 1   |                                  |  |                                 |                       |                        |                         |  |  |

FORM PTO-1390 (REV. 02-2005)

## 10/537511 JC17 Rec'd PCT/PTO 03 JUN 2005

## VERIFICATION

The undersigned, of the below address, hereby certifies that he/she well knows both the English and Japanese languages, and that the attached is an accurate English translation of the PCT application filed on <a href="December 4">December 4</a>, 2003 under No. PCT/JP03/15555.

The undersigned declares further that all statements made herein of his/her own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

| Signed this | 2nd      | day of _               | June      | <br>2005. |
|-------------|----------|------------------------|-----------|-----------|
| Signature:  | Name: Sh | In Char<br>liro TERASA | zd<br>AKI |           |

Address: c/o Soei Patent & Law Firm Ginza First Bldg., 10-6, Ginza 1-chome, Chuo-ku, Tokyo 104-0061

Japan